

What is claimed is:

1. A sliding door assembly comprising:
 - a top guide track;
 - a bottom guide track spaced from the top guide track; and
 - at least one sliding door slidably received on a portion of the top guide track and a portion of the bottom guide track, wherein each sliding door comprising:
 - a door panel having an outer periphery with a top edge, a bottom edge and pair of opposing side edges;
 - a top rail secured to the door panel adjacent the top edge thereof;
 - a bottom rail secured to the door panel adjacent the bottom edge thereof;
 - a pair of stile sections secured to the door panel adjacent the pair of opposing side edges;
 - at least one bottom roller mechanism fitted into a lower portion of the bottom rail, wherein each bottom roller mechanism is slidably received within the bottom guide track; and
 - at least one top roller mechanism fitted into an upper portion of the top rail, wherein each top roller mechanism is slidably received within the top guide track.
2. The sliding door assembly according to claim 1, wherein the bottom rail is compression fitted onto the door panel along the bottom edge.
3. The sliding door assembly according to claim 1, wherein each of the at least one bottom roller mechanism is compression fitted into the lower portion of the bottom rail.
4. The sliding door assembly according to claim 3, wherein each bottom roller mechanism is substantially concealed within the lower portion of the bottom rail.
5. The sliding door assembly according to claim 1, wherein each of the bottom roller mechanism comprising:

a mounting bracket for securing the bottom roller mechanism to the bottom rail;
at least one roller assembly; and
an adjustment mechanism operatively connected to the mounting bracket, whereby
adjustment of the adjustment mechanism adjusts the positioning of the door panel with
respect to the bottom guide track

6. The sliding door assembly according to claim 5, wherein each adjustment
mechanism comprises:

a lever arm pivotally connected to the mounting bracket; and
an adjustment device for pivoting the lever arm with respect to the mounting bracket,
wherein the at least one roller assembly is secured to one end of the lever arm.

7. The sliding door assembly according to claim 6, wherein adjustment of the
adjustment device adjusts the positioning of the at least one roller assembly with respect to
the door panel.

8. The sliding door assembly according to claim 7, wherein the adjustment device
includes a screw assembly, wherein a portion of the screw assembly is secured to the lever
arm, wherein another portion of the screw assembly is adjustable secured to the mounting
bracket.

9. The sliding door assembly according to claim 5, wherein the mounting bracket is
compression fitted into the lower portion of the bottom rail.

10. The sliding door assembly according to claim 1, wherein the top rail is
compression fitted onto the door panel along the top edge.

11. The sliding door assembly according to claim 1, wherein each of the at least one
top roller mechanism is compression fitted into the upper portion of the top rail.

12. The sliding door assembly according to claim 1, wherein each of the at least one
top roller mechanism comprising:

a mounting bracket for securing the top roller mechanism to the top rail;
at least one roller assembly; and
a support structure for rotatably supporting the at least one roller assembly thereon,
wherein the support structure is connected to the mounting bracket.

13. The sliding door assembly according to claim 12, wherein the mounting bracket is compression fitted into the upper portion of the top rail.

14. The sliding door assembly according to claim 12, wherein the top guide track includes at least one downwardly opening channel, wherein at least the roller assembly of the top roller mechanism is received within one of the at least one downwardly opening channel.

15. The sliding door assembly according to claim 14, wherein the at least one roller assembly and at least a portion of the top rail and the door panel are received within the downwardly opening channel.

16. The sliding door assembly according to claim 12, wherein the top guide track includes at least one upwardly opening channel, wherein the roller assembly of the top roller mechanism is received within the upwardly opening channel.

17. The sliding door assembly according to claim 16, wherein each sliding door is laterally spaced from the at least one upwardly opening channel.

18. The sliding door assembly according to claim 17, wherein the at least one sliding door includes a pair of sliding doors and the top guide track includes a pair of upwardly opening channels, wherein the at least one roller assembly for one of the sliding doors being located in one of the upwardly opening channels and the at least one roller assembly for another of the sliding doors being located in another of the upwardly opening channels.

19. The sliding door assembly according to claim 18, wherein one of the sliding doors is an inner sliding door positioned adjacent the top guide track and the other of the sliding doors is an outer sliding door positioned adjacent the inner sliding door, wherein the

support structure for the least one mounting bracket secured to the outer door extends over the inner sliding door and the top roller mechanism secured to the inner sliding door.

20. The sliding door assembly according to claim 1, wherein each of the stile sections is compression fitted onto the door panel along a respective side edge of the opposing edges, wherein each stile section extends from the top rail to the bottom rail.